

|                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                       |                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Submit To Appropriate District Office<br>State Lease - 6 copies<br>Fee Lease - 5 copies<br><b>District I</b><br>1625 N. French Dr., Hobbs, NM 88240<br><b>District II</b><br>1301 W. Grand Avenue, Artesia, NM 88210<br><b>District III</b><br>1000 Rio Brazos Rd., Aztec, NM 87410<br><b>District IV</b><br>1220 S. St. Francis Dr., Santa Fe, NM 87505 | <b>State of New Mexico</b><br><b>Energy, Minerals and Natural Resources</b><br><br><b>Oil Conservation Division</b><br><b>1220 South St. Francis Dr.</b><br><b>Santa Fe, NM 87505</b> | <b>Form C-105</b><br>Revised June 10, 2003<br><br>WELL API NO.<br>30-005-63590<br>5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/><br>State Oil & Gas Lease No.<br>VO-5534 |
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| WELL COMPLETION OR RECOMPLETION REPORT AND LOG                                                                                                                                                                                                                                                                                                                            |                                  |                                                                     |                                                                 |                                                                                                            |                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------------------------------------------|-----------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|---------------------------------------|
| 1a. Type of Well:<br>OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER _____<br><br>b. Type of Completion:<br>NEW <input checked="" type="checkbox"/> WORK <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG <input type="checkbox"/> DIFF. <input type="checkbox"/><br>WELL OVER BACK RESVR. |                                  |                                                                     | 7. Lease Name or Unit Agreement Name<br><br>Value BCV State Com |                                                                                                            |                                       |
| 2. Name of Operator<br>Yates Petroleum Corporation                                                                                                                                                                                                                                                                                                                        |                                  |                                                                     | 8. Well No.<br>1                                                |                                                                                                            |                                       |
| 3. Address of Operator<br>105 South Fourth Street, Artesia, NM 88210 (505) 748-1471                                                                                                                                                                                                                                                                                       |                                  |                                                                     | 9. Pool name or Wildcat<br>Pecos Slope Abo                      |                                                                                                            |                                       |
| 4. Well Location<br><br>Unit Letter <u>O</u> : <u>990</u> Feet From The <u>South</u> Line and <u>1980</u> Feet From The <u>East</u> Line<br><br>Section <u>2</u> Township <u>8S</u> Range <u>26E</u> NMPM Chaves County                                                                                                                                                   |                                  |                                                                     |                                                                 |                                                                                                            |                                       |
| 10. Date Spudded<br>RH 3/21/04<br>RT 3/23/04                                                                                                                                                                                                                                                                                                                              | 11. Date T.D. Reached<br>4/15/04 | 12. Date Compl. (Ready to Prod.)<br>5/24/04                         | 13. Elevations (DF& RKB, RT, GR, etc.)<br>3827'GR<br>3844'KB    | 14. Elev. Casinghead                                                                                       |                                       |
| 15. Total Depth<br>5842'                                                                                                                                                                                                                                                                                                                                                  | 16. Plug Back T.D.<br>5806'      | 17. If Multiple Compl. How Many Zones?                              | 18. Intervals Drilled By                                        | Rotary Tools<br>40'-5842'                                                                                  | Cable Tools                           |
| 19. Producing Interval(s), of this completion - Top, Bottom, Name<br>4476'-4692' Abo                                                                                                                                                                                                                                                                                      |                                  |                                                                     |                                                                 |                                                                                                            | 20. Was Directional Survey Made<br>No |
| 21. Type Electric and Other Logs Run<br>CNL, Azimuthal Laterolog, Borehole Compensated Sonic, CBL                                                                                                                                                                                                                                                                         |                                  |                                                                     |                                                                 |                                                                                                            | 22. Was Well Cored<br>No              |
| 23. CASING RECORD (Report all strings set in well)                                                                                                                                                                                                                                                                                                                        |                                  |                                                                     |                                                                 |                                                                                                            |                                       |
| CASING SIZE                                                                                                                                                                                                                                                                                                                                                               | WEIGHT LB./FT.                   | DEPTH SET                                                           | HOLE SIZE                                                       | CEMENTING RECORD                                                                                           | AMOUNT PULLED                         |
| 16"                                                                                                                                                                                                                                                                                                                                                                       | Conductor                        | 40'                                                                 |                                                                 |                                                                                                            |                                       |
| 9-5/8"                                                                                                                                                                                                                                                                                                                                                                    | 36#                              | 1112'                                                               | 14-3/4"                                                         | 900 sx (circ)                                                                                              |                                       |
| 7"                                                                                                                                                                                                                                                                                                                                                                        | 26#                              | 5842'                                                               | 8-3/4"                                                          | 750 sx (TOC 3620' CBL)                                                                                     |                                       |
| 24. LINER RECORD                                                                                                                                                                                                                                                                                                                                                          |                                  |                                                                     | 25. TUBING RECORD                                               |                                                                                                            |                                       |
| SIZE                                                                                                                                                                                                                                                                                                                                                                      | TOP                              | BOTTOM                                                              | SACKS CEMENT                                                    | SCREEN                                                                                                     | SIZE                                  |
|                                                                                                                                                                                                                                                                                                                                                                           |                                  |                                                                     |                                                                 |                                                                                                            | DEPTH SET                             |
|                                                                                                                                                                                                                                                                                                                                                                           |                                  |                                                                     |                                                                 |                                                                                                            | PACKER SET                            |
| 26. Perforation record (interval, size, and number)<br><br>4476'-4692' (92)<br>5697'-5726' (116)                                                                                                                                                                                                                                                                          |                                  |                                                                     | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.                 |                                                                                                            |                                       |
|                                                                                                                                                                                                                                                                                                                                                                           |                                  |                                                                     | DEPTH INTERVAL                                                  | AMOUNT AND KIND MATERIAL USED                                                                              |                                       |
|                                                                                                                                                                                                                                                                                                                                                                           |                                  |                                                                     | 4476'-4692'                                                     | Acidize w/2500g 7-1/2% IC HCL spearhead acid                                                               |                                       |
|                                                                                                                                                                                                                                                                                                                                                                           |                                  |                                                                     | 4476'-4692'                                                     | Frac w/55Q CO2 foamed 35# x-linked gel frac total fluid 1564 bbls, CO2 240 tons, sand 314,000# 16/80 Brady |                                       |
|                                                                                                                                                                                                                                                                                                                                                                           |                                  |                                                                     | 5697'-5726'                                                     | Acidize w/1000g 20% IC acid                                                                                |                                       |
| 28. PRODUCTION                                                                                                                                                                                                                                                                                                                                                            |                                  |                                                                     |                                                                 |                                                                                                            |                                       |
| Date First Production                                                                                                                                                                                                                                                                                                                                                     |                                  | Production Method (Flowing, gas lift, pumping - Size and type pump) |                                                                 | Well Status (Prod. or Shut-in)                                                                             |                                       |
|                                                                                                                                                                                                                                                                                                                                                                           |                                  |                                                                     |                                                                 | SIWOPL                                                                                                     |                                       |
| Date of Test<br>5/8/04                                                                                                                                                                                                                                                                                                                                                    | Hours Tested<br>24 hrs           | Choke Size<br>3/8"                                                  | Prod'n For Test Period                                          | Oil - Bbl<br>0                                                                                             | Gas - MCF<br>1550                     |
|                                                                                                                                                                                                                                                                                                                                                                           |                                  |                                                                     |                                                                 |                                                                                                            | Water - Bbl.<br>0                     |
| Flow Tubing Press.<br>443 psi                                                                                                                                                                                                                                                                                                                                             | Casing Pressure<br>NA            | Calculated 24-Hour Rate                                             | Oil - Bbl<br>0                                                  | Gas - MCF<br>1550                                                                                          | Water - Bbl.<br>0                     |
|                                                                                                                                                                                                                                                                                                                                                                           |                                  |                                                                     | Oil Gravity - API - (Corr.)<br>NA                               |                                                                                                            |                                       |
| 29. Disposition of Gas (Sold, used for fuel, vented, etc.)<br><br>Sold if produced                                                                                                                                                                                                                                                                                        |                                  |                                                                     |                                                                 |                                                                                                            | Test Witnessed By<br><br>Curtis Tolle |
| 30. List Attachments<br>Logs and Deviation Survey                                                                                                                                                                                                                                                                                                                         |                                  |                                                                     |                                                                 |                                                                                                            |                                       |
| 31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief                                                                                                                                                                                                                                    |                                  |                                                                     |                                                                 |                                                                                                            |                                       |
| Signature <u>Tina Huerta</u>                                                                                                                                                                                                                                                                                                                                              |                                  | Printed Name <u>Tina Huerta</u>                                     |                                                                 | Title <u>Regulatory Compliance Supervisor</u> Date <u>May 25, 2004</u>                                     |                                       |
| E-mail Address: <u>tinah@ypcnm.com</u>                                                                                                                                                                                                                                                                                                                                    |                                  |                                                                     |                                                                 |                                                                                                            |                                       |

# INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Southeastern New Mexico  |  |                            |  | Northwestern New Mexico |  |                  |  |
|--------------------------|--|----------------------------|--|-------------------------|--|------------------|--|
| T. Anhy                  |  | T. Canyon                  |  | T. Ojo Alamo            |  | T. Penn. "B"     |  |
| T. Salt                  |  | T. Strawn 5599'            |  | T. Kirtland-Fruitland   |  | T. Penn. "C"     |  |
| B. Salt                  |  | T. Atoka                   |  | T. Pictured Cliffs      |  | T. Penn. "D"     |  |
| T. Yates                 |  | T. Miss                    |  | T. Cliff House          |  | T. Leadville     |  |
| T. 7 Rivers              |  | T. Devonian                |  | T. Menefee              |  | T. Madison       |  |
| T. Queen 504'            |  | T. Siluro-Ordovician 5695' |  | T. Point Lookout        |  | T. Elbert        |  |
| T. Grayburg 750'         |  | T. Montoya                 |  | T. Mancos               |  | T. McCracken     |  |
| T. San Andres 967'       |  | T. Simpson                 |  | T. Gallup               |  | T. Ignacio Otzte |  |
| T. Glorieta 2036'        |  | T. McKee                   |  | Base Greenhorn          |  | T. Granite       |  |
| T. Paddock               |  | T. Ellenburger             |  | T. Dakota               |  |                  |  |
| T. Blinebry              |  | T. Gr. Wash                |  | T. Morrison             |  |                  |  |
| T. Tubb 3602'            |  | T. Delaware Sand           |  | T. Todilto              |  |                  |  |
| T. Drinkard              |  | T. Bone Springs            |  | T. Entrada              |  |                  |  |
| T. Abo 4301'             |  | T. Penrose 610'            |  | T. Wingate              |  |                  |  |
| T. Wolfcamp 4984'        |  | Yeso 2160'                 |  | T. Chinle               |  |                  |  |
| Wolfcamp B Zone 5072'    |  | Spear 5282'                |  | T. Permian              |  |                  |  |
| T. Cisco (Bough C) 5493' |  | Pre-Cambrian 5740'         |  | T. Penn "A"             |  |                  |  |

## OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....

No. 3, from.....to.....

No. 2, from.....to.....

No. 4, from.....to.....

## IMPORTANT WATER SANDS

**Include data on rate of water inflow and elevation to which water rose in hole.**

No. 1, from.....to.....feet.....

No. 2, from.....to.....feet.....

No. 3, from.....to.....feet.....

## LITHOLOGY RECORD (Attach additional sheet if necessary)

| From | To | Thickness<br>In Feet | Lithology |
|------|----|----------------------|-----------|
|      |    |                      |           |

